

5 e) Undergraduate Dermatology curriculum

DERMATOLOGY, VENEREOLOGY & LEPROSY.

COURSE CONTENTS.

I. Introduction.

Structure and functions of skin and its appendages.

Morphology of skin lesions.

II. Infective Disorders and Infestations of skin.

1) Bacterial Infection of Skin.

A) Pyoderma.

a) Non - follicular.

- Impetigo.
- Ecthyma.
- Cellulitis.
- Erysipelas.

b) Follicular.

- Superficial folliculitis.
- Deep folliculitis.
- Furuncle.
- Carbuncle.

B) Non – Pyoderma.

- Erythrasma.
- Pitted Keratolysis.

2) Viral infections of Skin.

- a) Herpes simplex infection.
- b) Varicella zoster virus infection.
- c) Human papilloma virus infection (Warts).
- d) Molluscum contagiousum.

3) Fungal infections of Skin.

- a) Dermatophytosis.
- b) Pityriasis versicolor.
- c) Candidiasis.

4) Ectoparasitic diseases.

- a) Scabies.
- b) Pediculosis.

III. Eczema.

1. Exogenous.

- Contact dermatitis.

2. Endogenous.

- Pityriasis Alba.

- Lichen simplex chronicus.
- Atopic dermatitis.
- Seborrheic Dermatitis.

IV. Vesiculobullous diseases.

1. Pemphigus vulgaris.
2. Bullous pemphigoid.

V. Papulosquamous disorders.

1. Psoriasis.
2. Lichen planus.
3. Pityriasis Rosea.

VI. Disorders of sebaceous and sweat glands.

1. Acne Vulgaris.
2. Rosacea.
3. Milliria.

VII. Nutritional Dermatoses

1. Pellagra.
2. Phrynoderma.
3. Protein Energy Malnutrition.

VIII. Leprosy.

1. Epidemiology, Structure of mycobacterium leprae, Pathogenesis, Classification of Leprosy, Clinical features, Reactions, Diagnosis and Management.

IX. Sexually Transmitted Infections.

1. Introduction to Sexually Transmitted Infections and syndromic case management.
2. Syphilis, Chancroid, Lymphogranuloma Venereum, Donovanosis, Gonorrhoea, Genital Herpes and Genital Warts.
3. Cutaneous Manifestations Of HIV.